

2MP ColorHunter HD Fixed Turret Analog Camera

UAC-T122-AF28(40)M-W



Overview

UAC-T122-AF28(40)M-W is a 2MP ColorHunter HD fixed turret analog camera with a high-performance 1/2.9-inch CMOS sensor. It supports TVI/AHD/CVI/CVBS, which effectively enhances product adaptability and diversity of networking solutions. With SYV-75-3 or other coaxial cable types, the camera can achieve low-cost, long-distance, and anti-interference mega-pixel HD video transmission without time delay. It supports audio input, synchronous transmission of audio and video, and provides 24/7 color images.

Features

- 2MP high quality imaging
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 color images
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- Built-in microphone for high quality audio transmission via coaxial cables
- Supports digital defog
- Metal front face and housing
- 3-Axis

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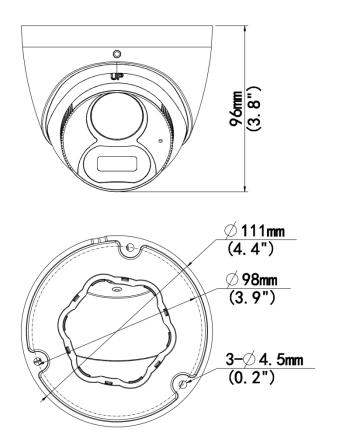


Specifications

Model	UAC-T122-AF28M-W	UAC-T122-AF40M-W	
Sensor			
Pixel	2 MP		
Sensor Size	1/2.9" CMOS		
Min Illinoin di	0.005 lux (F1.6, AGC ON)		
Min. Illumination	0 lux (white light on)		
Lens			
Focus	2.8 mm	4.0 mm	
Lens Mount	M12		
Angle of View (H)	101.5°	83.8°	
Angle of View (V)	56.9°	42.7°	
Angle of View (D)	117.4°	100.1°	
Illuminator			
Illuminator	- 15 P. 1. 19		
Number	Two white-light illuminators		
Illumination	40m		
Distance			
Lifetime	≥ 60000 hours		
Video			
Resolution	1080P: 1920(H)×1080(V)		
Resolution	720P: 1280(H) ×720(V)		
	TVI: 1080P@25fps (default), 1080P@30fps; 720P@25fps, 720P@30fps		
Frame Rate	AHD: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps		
riame Rate	CVI: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps		
	CVBS: PAL, NTSC		
Shutter Time	PAL: 1/25s-1/50000s,		
	NTSC: 1/30s-1/50000s		
Image			
Exposure Mode	Four modes: Global (default), BLC, HLC, DWDR		
Day/Night	24/7 color images		
Digital Noise	2D/3D		
Reduction	טכּוְט		
White Balance	Two modes: Auto (default), Manual		
WDR	DWDR		
Flip	Supports 180°horizontal flip, 180°vertical flip		
Digital Defog	Support		
Audio			
Built-in Mic	Support		
Camera Audio	TVI: 1080P@25fps, 1080P@30fps		
	CVI: 1080P@25fps, 1080P@30fps		
Interface			

unv		DATASHEET	
Power Interface	5.5 mm Power Interface		
Video Output	BNC, supports TVI/AHD/CVI/CVBS		
Operating Environment			
Temperature	-30 °C to 60 °C (-22 °F to 140 °F)		
Humidity	≤ 95% RH (non-condensing)		
Surge Protection	4 KV for power, 4 KV for video output interfaces		
Ingress Protection	IP67		
General			
Power	DC 12 V ± 25%		
Power	MAY 2 12W		
Consumption	MAX 3.12W		
Mount	Wall Mount, Pole Mount, Corner Mount, Pendant Mount		
Dimensions	Φ111mm*96mm (diameter*height)		
Material	Metal + Plastic		
Weight	356g(0.79lb)		

Dimensions





Accessories

TR-JB03-G-IN

Junction Box for Mini Fixdome(Support wiring from behind)



Dome Pendent Mounting Bracket(Indoor)

TR-CM24-IN



TR-A01-IN
NPT 3/4'' Waterproof Cable Gland



PWR-DC1201A-UK
DC12V/1A Wall Plug British Standard Power
Adapter



PWR-DC1201B-US
UNV DC12V/1A Wall Plug American Standar
d Power Adapter(Colorful Bag)



TR-SE24-A-IN

Dome Pendent Mounting Pole 500mm



TR-JB07/WM03-G-IN
Wall Mounting Assembling Bracket For 32 F
ix-dome&Mini Fixdome&Plastic Turret Camera



TR-UP06-IN
Universal Pole Mounting Bracket



PWR-DC1201B-UK
UNV DC12V/1A Wall Plug British Standard P
ower Adapter(Colorful Bag)



PWR-DC1201A-EU
DC12V/1A Wall Plug European Standard Po
wer Adapter



TR-SE24-IN

Dome Pendent Mounting Pole 200mm



TR-WM03-D-IN
Wall Mounting Bracket for 32 Fixdome&Mini Fixdome&Plastic Turret Camera



TR-UC08-C
Bullet&Dome Corner Mounting Bracket



PWR-DC1201A-US
DC12V/1A Wall Plug American Standard Po
wer Adapter



PWR-DC1201B-EU
UNV DC12V/1A Wall Plug European Standar
d Power Adapter(Colorful Bag)





PWR-DC1201A-IND

UNV DC12V/1A Wall Plug Indian Standard P ower Adapter-Colorful Bag



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